

SAFETY AND BUILDINGS DIVISION Plumbing Product Review P.O. Box 2658 Madison, Wisconsin 53701-2658

Jim Doyle, Governor Jack L. Fischer, A.I.A., Secretary

February 13, 2008

GAMBRO SYSTEMS, INC. DAVID L. FISHER 14143 DENVER WEST PKWY LAKEWOOD CO 80401

Re: Description: PIPES AND FITTINGS, POLYETHYLENE CROSSLINKED

Manufacturer: GAMBRO SYSTEMS, INC. Product Name: WIRSBO-CLEANPEX

Model Number(s): 25mm OD through 110 mm OD

Product File No: 20080089

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. Comm 84.30 (4) (d) and 84.30 (4) (e) based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of APRIL 2013.** This alternate approval is contingent upon compliance with the following stipulation(s):

- This product may be installed for the following use(s)
 - a. Water distribution piping aboveground
 - b. Water distribution piping belowground
 - c. Water service pipe
- The pipe must be labeled with "WIRSBO-CLEANPEX, 25 x 3.5 (size, O.D. x wall thickness), 95 C, PN10, SB05020128 (lot numbers may vary).
- The fittings used with this piping must be Wirsbo "Quick and Easy" barbed or "Swagelock", both of which are compression fittings comprised of 316 stainless steel. The fittings must display the manufacturers mark.
- The maximum operating pressure for these pipes and fittings is 145 psig.

This approval supersedes the approval issued on 4/15/2003 under product file number 20020454. This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number #20020454.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
Engineering Consultant--Plumbing Product Reviewer
Commerce; Safety & Buildings Div.
PO Box 2658
201 W Washington Ave.
Madison WI 53703-2658

Phone: 608-266-0955; Fax: 608-283-7456 E-mail: Jean.MacCubbin@wisconsin.gov

SBD-10564-E (N.10/97) File Ref: 08008902.DOC